

Search strategy

2.9.06

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTAMPB1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 DEC 05 CASREACT(R) - Over 10 million reactions available
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NEWS 5 DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS 6 DEC 14 CA/CAPLUS to be enhanced with updated IPC codes
NEWS 7 DEC 21 IPC search and display fields enhanced in CA/CAPLUS with the
IPC reform
NEWS 8 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/
USPAT2
NEWS 9 JAN 13 IPC 8 searching in IFIPAT, IFIUDb, and IFICDB
NEWS 10 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to
INPADOC
NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV
NEWS 13 JAN 30 Saved answer limit increased
NEWS 14 JAN 31 Monthly current-awareness alert (SDI) frequency
added to TULSA

NEWS EXPRESS JANUARY 03 CURRENT VERSION FOR WINDOWS IS V8.01,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT
<http://download.cas.org/express/v8.0-Discover/>

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:45:57 ON 09 FEB 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 11:46:44 ON 09 FEB 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 7 FEB 2006 HIGHEST RN 873775-18-9
DICTIONARY FILE UPDATES: 7 FEB 2006 HIGHEST RN 873775-18-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

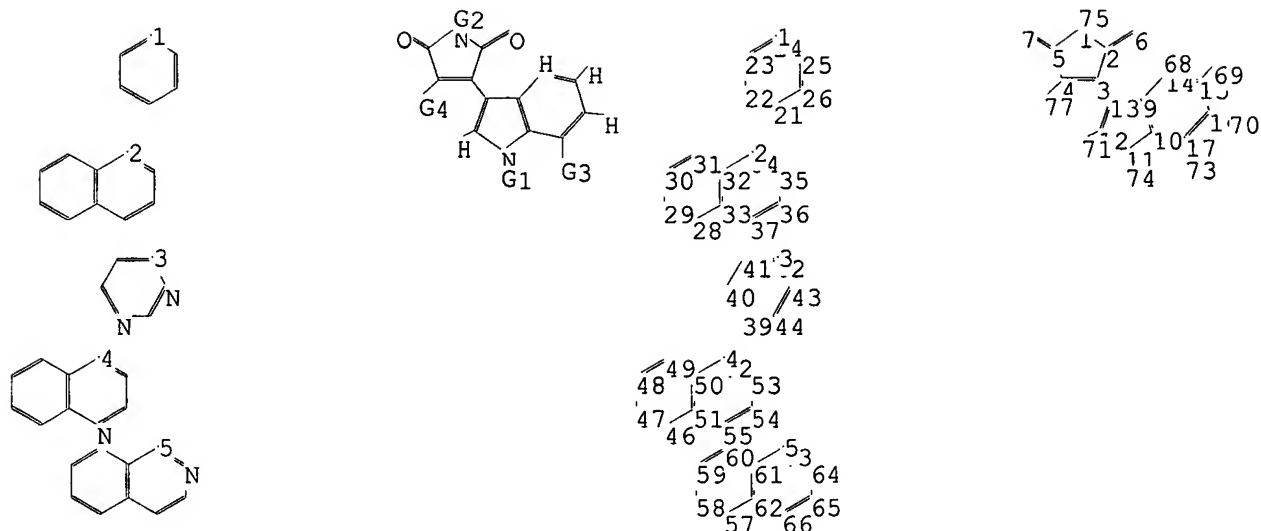
Structure search iteration limits have been increased. See HELP SLIMITS
for details.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10510027\10510027.6.str



chain nodes :

6 7 68 69 70 71 73 74 75 77

ring nodes :

1 2 3 4 5 9 10 11 12 13 14 15 16 17 21 22 23 24 25 26 28 29
30 31 32 33 34 35 36 37 39 40 41 42 43 44 46 47 48 49 50 51 52
53 54 55 57 58 59 60 61 62 63 64 65 66

chain bonds :

1-75 2-6 3-13 4-77 5-7 11-74 12-71 14-68 15-69 16-70 17-73

ring bonds :

1-2 1-5 2-3 3-4 4-5 9-10 9-13 9-14 10-11 10-17 11-12 12-13 14-15 15-16
16-17 21-22 21-26 22-23 23-24 24-25 25-26 28-29 28-33 29-30 30-31 31-32
32-33 32-34 33-37 34-35 35-36 36-37 39-40 39-44 40-41 41-42 42-43 43-44
46-47 46-51 47-48 48-49 49-50 50-51 50-52 51-55 52-53 53-54 54-55 57-58
57-62 58-59 59-60 60-61 61-62 61-63 62-66 63-64 64-65 65-66

exact/norm bonds :

1-2 1-5 1-75 2-6 4-77 5-7 10-11 11-12 11-74 17-73

exact bonds :

2-3 3-4 3-13 4-5 9-13 12-13 12-71 14-68 15-69 16-70

normalized bonds :

9-10 9-14 10-17 14-15 15-16 16-17 21-22 21-26 22-23 23-24 24-25 25-26
28-29 28-33 29-30 30-31 31-32 32-33 32-34 33-37 34-35 35-36 36-37 39-40
39-44 40-41 41-42 42-43 43-44 46-47 46-51 47-48 48-49 49-50 50-51 50-52
51-55 52-53 53-54 54-55 57-58 57-62 58-59 59-60 60-61 61-62 61-63 62-66
63-64 64-65 65-66

isolated ring systems :
containing 1 : 9 : 21 : 28 : 39 : 46 : 57 :

G1:C,H

G2:H,CH3

G3:X,C,H,O

G4:[*1],[*2],[*3],[*4],[*5]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:Atom 22:Atom 23:Atom
24:Atom 25:Atom 26:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom 33:Atom
34:Atom 35:Atom 36:Atom 37:Atom 39:Atom 40:Atom 41:Atom 42:Atom 43:Atom
44:Atom 46:Atom 47:Atom 48:Atom 49:Atom 50:Atom 51:Atom 52:Atom 53:Atom
54:Atom 55:Atom 57:Atom 58:Atom 59:Atom 60:Atom 61:Atom 62:Atom 63:Atom
64:Atom 65:Atom 66:Atom 68:CLASS 69:CLASS 70:CLASS 71:CLASS 73:CLASS
74:CLASS 75:CLASS 77:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s l1 full

FULL SEARCH INITIATED 11:47:14 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3897 TO ITERATE

100.0% PROCESSED 3897 ITERATIONS

385 ANSWERS

SEARCH TIME: 00.00.01

L2 385 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

166.94

167.15

FILE 'CAPLUS' ENTERED AT 11:47:21 ON 09 FEB 2006

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FILE LAST UPDATED: 8 Feb 2006 (20060208/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 12

L3 50 L2

=> d ibib hitstr 1-50